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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/704,327

DATE: 09/18/2002

TIME: 11:03:20

Input Set : A:\PTO.VSK.txt

Output Set: N:\CRF4\09182002\I704327.raw

3 <110> APPLICANT: LIPTON, James M
 5 <120> TITLE OF INVENTION: A SUNBURN TREATMENT AND SUNBURN PREVENTION METHOD
 7 <130> FILE REFERENCE: 256/019
 9 <140> CURRENT APPLICATION NUMBER: US 09/704,327
 10 <141> CURRENT FILING DATE: 2000-11-01
 12 <160> NUMBER OF SEQ ID NOS: 7
 14 <170> SOFTWARE: PatentIn version 3.1
 16 <210> SEQ ID NO: 1
 17 <211> LENGTH: 3
 18 <212> TYPE: PRT
 19 <213> ORGANISM: Artificial Sequence
 21 <220> FEATURE:
 22 <223> OTHER INFORMATION: Designed polypeptide with anti-inflammatory, anti-bacterial,

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 23 -fungal and antipyretic properties.
 25 <400> SEQUENCE: 1
 27 Lys Pro Val
 28 1
 31 <210> SEQ ID NO: 2
 32 <211> LENGTH: 10
 33 <212> TYPE: PRT
 34 <213> ORGANISM: Artificial Sequence
 36 <220> FEATURE:
 37 <223> OTHER INFORMATION: Designed polypeptide with anti-inflammatory, anti-bacterial,

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 38 -fungal and antipyretic properties.
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 43 1 5 10
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 47 <211> LENGTH: 8
 48 <212> TYPE: PRT
 49 <213> ORGANISM: Artificial Sequence
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 53 -fungal and antipyretic properties.
 55 <400> SEQUENCE: 3
 57 His Phe Arg Trp Gly Lys Pro Val
 58 1 5
 61 <210> SEQ ID NO: 4
 62 <211> LENGTH: 13
 63 <212> TYPE: PRT
 64 <213> ORGANISM: Artificial Sequence

66 <220> FEATURE:

67 <223> OTHER INFORMATION: alpha-MSH with anti-inflammatory, anti-bacterial, anti-fungal
and

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68 antipyretic properties.

70 <400> SEQUENCE: 4

72 Ser Tyr Ser Met Glu His Phe Arg Trp Gly Lys Pro Val

73 1 5 10

76 <210> SEQ ID NO: 5

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78 <212> TYPE: PRT

79 <213> ORGANISM: Artificial Sequence

81 <220> FEATURE:

82 <223> OTHER INFORMATION: Designed polypeptide with anti-inflammatory, anti-bacterial,

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83 -fungal and antipyretic properties.

85 <400> SEQUENCE: 5

87 Gly Lys Pro Val

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91 <210> SEQ ID NO: 6

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93 <212> TYPE: PRT

94 <213> ORGANISM: Artificial Sequence

96 <220> FEATURE:

97 <223> OTHER INFORMATION: C-terminal sequences of alpha-MSH

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105 <210> SEQ ID NO: 7

106 <211> LENGTH: 6

107 <212> TYPE: PRT

108 <213> ORGANISM: Artificial Sequence

110 <220> FEATURE:

111 <223> OTHER INFORMATION: Designed polypeptide with anti-inflammatory, anti-bacterial,

anti

112 -fungal and antipyretic properties.

114 <400> SEQUENCE: 7

116 Arg Trp Gly Lys Pro Val

117 1 5

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/704,327

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